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PATENT

Docket No. 9386.17711-F

Box Patent Application

Commissioner of Patents and Trademarks

Washington, D.C. 20231



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor:

James A. BRADY; James F. WINCHESTER; Vadim DAVANKOV;

Maria TSYURUPA; Ludmila PAVLOVA; Frank M. NORRIS;

Peter J. QUARTARARO; and Jamie A. SALSBERG

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title):

Selective Adsorption Devices and Systems

1.	Type	of	aaA	lica	tior	ı

This new application is for a(n) (check one applicable item below):

- [] Original
- [] Design
- [] Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional,

continuation or continuation-in-part application.

NOTE: If one of the following 3 items apply then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS

CONTINUATION APPLICATION.

- [] Divisional
- [] Continuation
- [x] Continuation-in-part (CIP)

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 21 December 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number 889 14106005 addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith Biebel

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- [x] The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37
 CFR 1.153 (Design) Application

63	Pages of specification			
06	Pages of claims			
01	Pages of Abstract			
11	Sheets of drawing			
	[] formal			
	[x] informal			

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 23/4 inches (7.0 cm.) in width may be placed in a centered location between the side edges within three fourths inch (19.1 mm.) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

4. Additional papers enclosed

[]

Other

[]	Preliminary Amendment
[]	Information Disclosure Statement (37 CFR 1.98)
[]	Form PTO-1449
[]	Citations
[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing," computer readable copy and/or amendment
		pertaining thereto for biotechnology invention containing nucleotide and/or amino
		acid sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
ſ	1	Special Comments

5.	Declar	ation or	oath		
		[]	Enclos	ed	
		_	execut	ed by (c	heck all applicable boxes)
			[]	invento	
			[]	legal re	epresentative of inventor(s). 37 CFR 1.42 or 1.43
			[]	•	ventor or person showing a proprietary interest on behalf of inventor
			L 1	-	fused to sign or cannot be reached.
				1 1	this is the petition required by 37 CFR 1.47 and the statement
					ed by 37 CFR 1.47 is also attached. See item 13 below for fee.
		[x]	Not En	closed.	
WARNII	NG:	declara matter continu	ation is n in addit ıation or CATION	ot availa ion to ti continua	completion in the U.S. of an International Application but where a able or where the completion of the U.S. application contains subject the International Application the application may be treated as a ation-inpart, as the case may be, utilizing ADDED PAGE FOR NEW SMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION
			[x]	Applica	ation is made by a person authorized under 37 CFR 1.41(c) on behalf
				of all th	ne above named inventor(s). (The declaration or oath, along with the
				surcha	arge required by 37 CFR 1.16(E) can be filed subsequently).
	NOTE:			hat all th	ne correct inventor(s) are named for filing under 37 CFR 1.41(c) and
		1.53(b)).	[]	Showing that the filing is authorized. (Not required unless called into
				1 J	question. 37 CFR 1.41(d).
6.	Invento	orship S	Stateme	nt	
WARNII	NG:	If the n	amed in	ventors a	are each not the inventors of all the claims an explanation, including
			nership d		rious claims at the time the last claimed invention was made, should
The inve	entorshi	p for all	the clair	ns in thi	s application are:
	[x]	The sa	me		
					or
	[]	Are no	t the san	ne. An e	xplanation, including the ownership of the various claims at the time
		the las	t claimed	d inventi	on was made,
		[]	is subn	nitted.	
		[]	will be	submitte	ed.

7.	Langua	ne	
	_	An application including a signed oath or declaration may be filed in a language other to English. A verified English translation of the non-English language application and processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with application or within such time as may be set by the Office. 37 CFR 1.52(d).	the
	NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not	! be
		translated. 37 CFR 1.69(b).	
		[x] English	
		[] non-English	
		[] the attached translation is a verified translation. 37 CFR 1.52(d).	
8.	Assign	ment	
	[x]	An assignment of the invention to Renal Tech International	
		[] is attached. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCUME	VT.
		ACCOMPANYING NEW PATENT APPLICATION" or [] FORM PTO 1595 is a	also
		attached.	
		[x] will follow.	
	NOTE:	"If an assignment is submitted with a new application, send two separate letters-one for application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	the
WARN	ING:	A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed whel continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 C 62-64.	
9.	Certifie	d Copy	
	Certifie	copy(ies) of application(s)	

(appln. no.)	(filed)
(appln. no.)	(filed)
(appln. no.)	(filed)
	(appln. no.)

from which priority is claimed

[]	is(are) attached
[]	will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(A) AND 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

11.

12.

0. Fee Calculation (37 CFR 1.16)

A. [x] Regular application

CLAIMS AS FILED						
	Number	Filed	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00	
Total Claims 37 CFR 1.16(c)	95	-20 =	75	x \$ 18.00	1,350	
Independent Claims (37 CFR 1.16(b)	8	- 3=	5	x \$ 84.00	420	
Multiple Dependent claim(s) if any (37 CFR 1.16(d)) + \$280.00 280						

NOTE:	amend	Amendment cancelling extra cla Amendment deleting multiple-de Fee for extra claims is not being tes for extra claims are not paid or ment, prior to the expiration of the mark Office in any notice of fee de	ependencies enclosed. paid at this time. filing they must be paid to time period set for res	sponse by the Patent and
			Filing Fee Calculation	\$2790.00
В.	[]	Design application (\$330.00-37 CFR 1.16(f))		
			Filing Fee Calculation	\$
C.	[]	Plant application		
		(\$510.00-37 CFR 1.16(g))	Filing fee calculation	\$
Small E	Entity S	tatement		
[x]	•	plicant is a Small Entity as define Entity status. Filing Fee Calculation (50% of A	•	
NOTE:		cess of the full fee paid will be ref d within 2 months of the date of til	unded if a verified staten	nent and a refund reques
Reques	st for In	ternational-Type Search (37 CF	R 1.104(d)) (complete,	if applicable)
[]	Please	prepare an international-type se	earch report for this ap	plication at the time wher

national examination on the merits takes place.

13.

Fee Payment Being Made At This Time

	[x]	Not En	closed			
		[x]	No filing fee is to be paid at this time. (This and the sure	harge re	quired by 37 CF	R
			1.16(e) can be paid subsequently.)			
		[]	Enclosed			
			[] basic filing fee	\$		
			[] recording assignment (\$40.00; 37 CFR 1.21(h))(See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$		
		[]	petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$		
		[]	for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)	\$		
		[]	processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$		
		[]	fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$		
	NOTE:	abando as the o U.S. ap	R 1.21(I) establishes a fee for processing and retaining oned for failing to complete the application pursuant to 37 Clochanges to 37 CFR 1.53 and 1.78, indicate that in order to application, either the basic filing fee must be paid or the profile must be paid within 1 year from notification under 1.53 Total fees enclosed	FR 1.53(obtain th ocessing	d) and this, as w e benefit of a pri	ell or
14.	Metho	d of Pay	ment of Fees			
	[]		in the amount of \$			
	[]	Charge	Account No in the amount of \$			<u>_</u> .
			cate of this transmittal is attached.			
	NOTE:		hould be itemized in such a manner that it is clear for which	purpose	the fees are pa	d.
		37 CFF	R 1.22(b).			

15.	Author	ization t	to Charge Additional Fe	ees
WARNI WARNI		Accurat		the following items should not be completed. ally multiple dependent claims, to avoid unexpected high are authorized.
	[]	The Co	mmissioner is hereby aut	horized to charge the following additional fees by this paper
		and dur	ing the entire pendency o	of this application to Account No
		[]	37 CFR 1.16(a), (f) or (g	y) (filing fees)
		[]	37 CFR 1.16(b), (c) and	(d) (presentation of extra claims)
	NOTE:	present expiration CFR 1.	fation must only be paid on of the time period set i 16(d)), it might be best i	ss or multiple dependent claims not paid on filing or on later of or these claims cancelled by amendment prior to the for response by the PTO in any notice of fee deficiency (37 not to authorize the PTO to charge additional claim fees, th amendments after final action.
		[]	37 CFR 1.16(e) (surchar	rge for filing the basic filing fee and/or declaration on a date
			later than the filing date	of the application)
		[]	37 CFR 1.17 (application	n processing fees)
WARNING:		authoriz extensi	zation should be made or on fee under 37 C.F.R.	and (d) deal with extensions of time under 1.136(A) this ally with the knowledge that: "submission of the appropriate 1.136(A) is to no avail unless a request or petition for dded). Notice of November 5, 1985 (1060 O.G.27).
		[]	37 CFR 1.18 (issue fee	at or before mailing of Notice of Allowance, pursuant to 37
			CFR 1.311(b))	
	NOTE:	the mail	ling of a Notice of Allowan	re the issue fee to a deposit account has been filed before ce, the issue fee will be automatically charged to the deposit e notice of allowance. 37 CFR 1.311(b).
	NOTE:	status n From th if the fee	nust be filed in the applica ne wording of 37 CFR 1.28	cation of any change in loss of entitlement to small entity ation prior to paying, or at the time of paying, issue fee". B(b): (a) notification of change of status must be made even small entity" and (b) no notification is required if the change
16.	Instruc	tions As	s To Overpayment	
	[]	credit A	ccount No	
	[]	refund	•	
				SIGNATURE OF ATTORNEY
Reg. No	o. 29,243	3		Daniel D. Ryan
Tel. No	. (262) 7	83-1300		(type or print name of attorney) RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618 Milwaukee, Wisconsin 53226-0618

[x] Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

	[×]	Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed
		Number of pages added4
	[]	Plus Added Pages For Papers Referred To In Item 4 Above Number of pages added
	[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added
[]	Stater	ment Where No Further Pages Added
		further pages form a part of this Transmittal then end this Transmittal with this page neck the following item)
	[]	This transmittal ends with this page.

PATENT

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: "In order for an application to claim the benefit of a prior filed copending national application, the prior application must name as an inventor at least one inventor named in the later filed application and disclose the named inventor's invention claimed in at least one claim of the later filed application in the manner provided by the first paragraph of 35 U.S.C. 112." 37 CFR 1.78(a).

NOTE: "IN ADDITION THE PRIOR APPLICATION MUST BE (1) COMPLETE AS SET FORTH IN S 1.51, OR (2) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND INCLUDE THE BASIC FILING FEE SET FORTH IN S 1.16; OR (3) ENTITLED TO A FILING DATE AS SET FORTH IN S 1.53(B) AND HAVE PAID THEREIN THE PROCESSING AND RETENTION FEE SET FORTH IN S 1.21(L) WITHIN THE TIME PERIOD SET FORTH IN S 1.53(D)."37 CFR 1.78(A).

17. Relate Back-35 U.S.C. 120

NOTE: "ANY APPLICATION CLAIMING THE BENEFIT OF A PRIOR FILED COPENDING NATIONAL OR INTERNATIONAL APPLICATION MUST CONTAIN OR BE AMENDED TO CONTAIN IN THE FIRST SENTENCE OF THE SPECIFICATION FOLLOWING THE TITLE A REFERENCE TO SUCH PRIOR APPLICATION IDENTIFYING IT BY SERIAL NUMBER AND FILING DATE OR INTERNATIONAL APPLICATION NUMBER AND INTERNATIONAL FILING DATE AND INDICATING THE RELATIONSHIP OF THE APPLICATIONS." 37 CFR 1.78(A). SEE ALSO THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46).

[x] The specification includes the following recitation:

Related Application:

This application is a continuation-in-part of co-pending United States Patent Application Serial No. 09/832,159, filed April 10, 2001, and entitled "System for Treating Patient with Bacterial Infections," which is incorporated herein by reference. This application is also a continuation-in-part of co-pending United States Patent Application Serial No. 09/829,252, filed April 10, 2001, and entitled "Method of Treating Patient with Bacterial Infections," which is also incorporated herein by reference. This application claims, under 35 U.S.C. § 120, the benefit of the filing date of copending United States Patent Application Serial No. 09/294,224, filed April 19, 1999, and entitled "Method for Removing Beta-2 Microglobulin from Blood," which is a continuation-in-part of United States Patent Application No. 08/902,727, filed July 30, 1997 (now United States Patent No. 5,904,663).

NOTE: THE PROPER REFERENCE TO A PRIOR FILED PCT APPLICATION WHICH ENTERED THE U.S. NATIONAL PHASE IS THE U.S. SERIAL NUMBER AND THE FILING DATE OF THE PCT APPLICATION WHICH DESIGNATED THE U.S.

NOTE: (1) WHERE THE APPLICATION BEING TRANSMITTED ADDS SUBJECT MATTER TO THE INTERNATIONAL APPLICATION THEN THE FILING CAN BE AS A CONTINUATION-IN-PART OR (2) IT IS DESIRED TO DO SO FOR OTHER REASONS, E.G. WHERE NO DECLARATION IS AVAILABLE, NO ENGLISH TRANSLATION IS AVAILABLE OR NO FEE IS TO BE PAID ON FILING THEN THE FILING CAN BE AS A CONTINUATION. IN THESE CASES THE INTERNATIONAL APPLICATION DESIGNATING THE U.S. IS TREATED AS THE PARENT CASE IN THE U.S. AND IS AN ALTERNATIVE TO THE COMPLETION OF THE INTERNATIONAL APPLICATION UNDER 35 U.S.C. 371(C)(4) WHICH MUST MEET THE REQUIREMENTS OF 37 CFR 1.61(A). THIS ALTERNATIVE PERMITS THE COMPLETION OF THE FILING REQUIREMENTS WITHIN ANY TERM SET BY THE PTO UNDER 37 CFR 1.53(D) TO WHICH THE EXTENSION PROVISIONS OF 37 CFR 1.136(A) APPLY. (WHEREAS, IF THE FILING IS AS AN INTERNATIONAL APPLICATION ENTERING THE U.S. STAGE THEN THE FEE, DECLARATION AND/OR ENGLISH TRANSLATION (WHERE NECESSARY) IS DUE WITHIN 20 MONTHS OF THE PRIORITY DATE BUT CAN BE PAID WITHIN 22 MONTHS OF THE PRIORITY DATE

(OR IS DUE WITHIN 30 MONTHS OF THE PRIORITY DATE BUT CAN BE SUBMITTED WITHIN 32 MONTHS OF THE PRIORITY DATE) WITH THE SURCHARGES SET FORTH IN 37 CFR 1.492(E), (F) AND 37 CFR 1.495(C); HOWEVER, THE PROVISIONS OF 37 CFR 1.136 DO NOT APPLY TO THIS 22 OR (32 MONTH) PERIOD. 37 CFR 1.61(B).)

NOTE: THE DEADLINE FOR ENTERING THE NATIONAL PHASE IN THE U.S. FOR AN INTERNATIONAL APPLICATION WAS CLARIFIED IN THE NOTICE OF APRIL 28, 1987 (1079 O.G. 32 TO 46) AS FOLLOWS:

"The Patent and Trademark Office considers the International application to be pending until the 22nd month from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filed prior to the expiration of the 19th month from the priority date and until the 32nd month from the priority date if a Demand for International Preliminary Examination which elected the United States of America has been filed prior to the expiration of the 19th month from the priority date, provided that a copy of the international application has been communicated to the Patent nd Trademark Office within the 20 or 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the international application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have been placed in the rules as paragraph (f) of \$ 1.494 and paragraph (i) of \$ 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."

18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

		e prior U.S. application(s ntified above in item 17			on designating the U.S., s follows:	
		country	appl. no.	filed on		
	The	e certified copy (ies) has	s (have)			
	[]	been filed on on		application 0 /	which was filed	
	[]	is (are) attached				
VARNIN	'G:	PTO BY THE INTERNATION. COPY OF THE PRIORITY A CERTIFIED COPY OF THE I PLACED IN A FOLDER AND ENTERED. SUCH FOLDERS SUCH CERTIFIED COPIES CONTINUING APPLICATION DOCUMENTS FROM THE ROSOURCES REQUIRED TO NOTATIONS, TRANSFER TH CONTINUING APPLICATION.	AL BUREAU MAY NOT BE APPLICATION IN THE C PRIORITY APPLICATION IS NOT ASSIGNED A U. ARE DISPOSED OF IF MAY NOT BE AVAILAE IN. AN ALTERNATIVE W FOLDERS AND TRANSI OLDERS AND TRANSI DE CERTIFIED COPIES, E ARE SUBSTANTIAL. ACC IONS WHICH HAVE NOT	RELIED ON WITHOUT ANY DISTINUING APPLICATION. COMMUNICATED BY THE II. S. SERIAL NUMBER UNLES. THE NATIONAL STAGE IS N. LE IF NEEDED LATER IN OULD BE TO PHYSICALLY FOR THEM TO THE CONTI. RETRIEVE THE FOLDERS, INTER AND MAKE A RECORD CORDINGLY, THE PRIORITY DENTERED THE NATIONAL S.	N COMMUNICATED TO THE NEED TO FILE A CERTIFIED THIS IS SO BECAUSE THE NTERNATIONAL BUREAU IS STHE NATIONAL STAGE IS OT ENTERED. THEREFORE THE PROSECUTION OF A REMOVE THE PRIORITY NUING APPLICATION. THE MAKE SUITABLE RECORD D OF SUCH COPIES IN THE OCUMENTS IN FOLDERS OF TAGE MAY NOT BE RELIED	
19.	Ma	intenance of Copende	ncy of Prior Applic	ation		
NOTE:	THE PTO FINDS IT USEFUL IF A COPY OF THE PETITION FILED IN THE PRIOR APPLICATION EXTENDING THE TERM. FOR RESPONSE IS FILED WITH THE PAPERS CONSTITUTING THE FILING OF THE CONTINUATION APPLICATION. NOTICE OF NOVEMBER 5, 1985 (1060 0.G. 27).					

A. [] Extension of time in prior application

(This item MUST BE COMPLETED AND THE PAPERS FILED IN THE PRIOR APPLICATION IF THE PERIOD SET IN THE PRIOR APPLICATION HAS RUN)

[] A petition, fee and response extends the term in the pending prior

				application until			
			[]	A copy of the petition filed in prior application is attached			
	В.	[]	Condit	tional Petition for Extension of Time in Prior Application			
		(complete this item if previous item not applicable)					
			[]	A conditional petition for extension of time is being filed in the pending prior application.			
			[]	A copy of the conditional petition filed in the prior application is attached			
20.	Furthe	er Inven	torship	Statement Where Benefit of Prior Application(s) Claimed			
NOTE:	INVENT FILED R THE INV	ORS NAM EQUESTI ENTION E	IED IN THI NG DELET BEING CLA	NTINUATION-IN-PART, OR DIVISIONAL APPLICATION IS FILED BY LESS THAN ALL THE E PRIOR APPLICATION A STATEMENT MUST ACCOMPANY THE APPLICATION WHEN TION OF THE NAMES OF THE PERSON OR PERSONS WHO ARE NOT INVENTORS OF IMED IN THE CONTINUATION, CONTINUATION-IN-PART, OR DIVISIONAL APPLICATION. ADDEDJ. (DEALING WITH THE FILE WRAPPER CONTINUATION SITUATION).			
NOTE:	BY AME WHERE ADDITIO APPLICA NO ADD SAME C	NDMENT, A NEW O. DNAL INVE ATION WH ITIONAL O R LESS T	AN OATH ATH OR D ENTORS M IICH DISC DATH OR L	UATION-IN-PART APPLICATION WHICH ADDS AND CLAIMS ADDITIONAL DISCLOSURE I OR DECLARATION AS REQUIRED BY S 1.63 MUST BE FILED. IN THOSE SITUATIONS ECLARATION IS REQUIRED DUE TO ADDITIONAL SUBJECT MATTER BEING CLAIMED, AY BE NAMED IN THE CONTINUING APPLICATION. IN A CONTINUATION OR DIVISIONAL LOSES AND CLAIMS ONLY SUBJECT MATTER DISCLOSED IN A PRIOR APPLICATION, DECLARATION IS REQUIRED AND THE APPLICATION MUST NAME AS INVENTORS THE THE INVENTORS IN THE PRIOR APPLICATION. 37 CFR 1.60(C). (DEALING WITH THE I).			
	(complete applicable item (a), (b) and/or (c) below)						
	(a)	[]	applica	oplication discloses and claims only subject matter disclosed in the prior tion whose particulars are set out above and the inventor(s) in this tion are			
			[]	the same.			
			[]	the following inventor(s) have been deleted:			
				(type name(s) of inventor(s) to be deleted)			
			[]	the following inventor(s) have been added:			
				(type name(s) of inventor(s) to be added)			
	(b)	[×]		pplication discloses and claims additional disclosure and a new tion or oath is being filed.			
	(c)	The inventorship for all the claims in this application are					
		[x] the same.					
		[]		same, and an explanation, including the ownership of the various claims ime the last claimed invention was made is submitted. will be submitted.			

21. Abandonment of Prior Application (if applicable)

[] Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.

NOTE: ACCORDING TO THE NOTICE OF MAY 13, 1983 (103, TMOG 6-7) THE FILING OF A CONTINUATION OR CONTINUATION-IN-PART APPLICATION IS A PROPER RESPONSE WITH RESPECT TO A PETITION FOR EXTENSION OF TIME OR A PETITION TO REVIVE AND SHOULD INCLUDE THE EXPRESS ABANDONMENT OF THE PRIOR APPLICATION CONDITIONED UPON THE GRANTING OF THE PETITION AND THE GRANTING OF A FILING DATE TO THE CONTINUING APPLICATION.

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING: THE CLAIMS OF A NEW APPLICATION MAY BE FINALLY REJECTED IN THE FIRST OFFICE ACTION IN THOSE SITUATIONS WHERE (1) THE NEW APPLICATION IS A CONTINUING APPLICATION OF, OR A SUBSTITUTE FOR, AN EARLIER APPLICATION, AND (2) ALL THE CLAIMS OF THE NEW APPLICATION (A) ARE DRAWN TO THE SAME INVENTION CLAIMED IN THE EARLIER APPLICATION, AND (B) WOULD HAVE BEEN PROPERLY FINALLY REJECTED ON THE GROUNDS OF ART OF RECORD IN THE NEXT OFFICE ACTION IF THEY HAD BEEN ENTERED IN THE EARLIER APPLICATION." MPEP, S 706.07(B).

NOTE: WHERE IT IS POSSIBLE THAT THE CLAIMS ON FILE WILL GIVE RISE TO A FIRST ACTION FINAL FOR THIS CONTINUATION APPLICATION AND FOR SOME REASON AN AMENDMENT CANNOT BE FILED PROMPTLY (E.G., EXPERIMENTAL DATA IS BEING GATHERED) IT MAY BE DESIRABLE TO FILE A PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY.

(check the next item, if applicable)

[] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)